

Worksheet 5. Application Summary

This worksheet will be posted on the web to notify the public of requests for critical use exemptions beyond the 2005 phase out for methyl bromide. Therefore, this worksheet cannot be claimed as CBI.

1. **Consortium Name:** Southern Forest Nursery Management Cooperative
2. **Location:** Forest tree nurseries in 12 southern states
3. **Crop:** Bare root conifer and hardwood forest tree seedling planting stock

Pounds of Methyl

4. **Bromide Requested** 2005 542,408 lbs.

Acres Treated with

5. **Methyl Bromide** 2005 1621 Acres

6. **If methyl bromide is requested for additional years, reason for request:**

Crops are fumigated annually. No technical or economically feasible alternatives at present.

2006 542,408 lbs.

Area Treated 1621 **Acres**

2007 542,408 lbs.

Area Treated 1621 **Acres**

Place an "X" in the column(s) labeled "Not Technically Feasible" and/or "Not Economically Feasible" where appropriate. Use the "Reasons" column to describe why the potential alternative is not feasible.

Potential Alternatives	Not Technically Feasible	Not Economically Feasible	Reasons
Basamid	X	X	Proven human and environmental risks, lack of consistently
metham sodium	X	X	demonstrable effectiveness, loss of crop quantity and quality,
			long term negative impact on forest industry sustainability.
Containerization		X	400% seedling cost increase
Solarization	X		ineffective for our climate and crop condition